## DISPLAY FREEZER (0°F)

# Designer line

### 1-Section Extra-Wide Display Reach-In Freezer with Hinged Glass Half Doors

Model: D1FENGDHD Natural Refrigerant R-290 Model

**D1FENGDHD** - Stainless steel front, aluminum end panels and interior **D1FENSAGDHD** - Stainless steel exterior, aluminum interior **D1FENSSGDHD** - Stainless steel exterior and interior



#### **Options and Accessories**

(upcharge and lead times may apply)		
Stainless steel case back	Casters	
Additional epoxy coated steel shelves	Universal pan slides	
Chrome or stainless steel shelves	Special electrical req. (consult factory)	
Rehinging of door (consult factory)	Wine racks	

Consult factory for other model configurations, options and accessories.

Project Name:	
Model Specified:	
Location:	
Item No:	Quantity:
AIA #:	SIS #:

## **Standard Model Features**

#### **REFRIGERATION SYSTEM**

Self contained, performance rated "plug" refrigeration system

Natural, environmentally safe, high efficiency R-290 refrigerant<sup>1</sup>

Refrigeration system is readily accessible on top of cabinet, separate from the "food zone"

Automatic, hot gas condensate evaporator

Expansion valve system

Standard operating temperature is 0 to -5°F and can be adjusted to operate as low as -10°F in a 90°F ambient.

#### CABINET ARCHITECTURE

3" non-CFC polyurethane foam insulation	
Triple-pane, tempered hinged glass door	
Chrome-plated handle	
Cam action, lift-off hinges	
Self-closing door	
Magnetic snap in door gasket	
Cylinder lock in door	
Heavy duty, epoxy coated steel shelves	
Heavy-duty pilaster strips	
Adjustable 6" stainless steel legs	

#### **MODEL FEATURES**

LED interior lighting Top and side air distribution ducts Cabinet upper side panels and refrigeration "plug" system can be removed and reinstalled at job site

Electronic control, automatic electric defrost

<sup>1</sup> R-290 refrigerant meets all federal and state regulatory requirements.



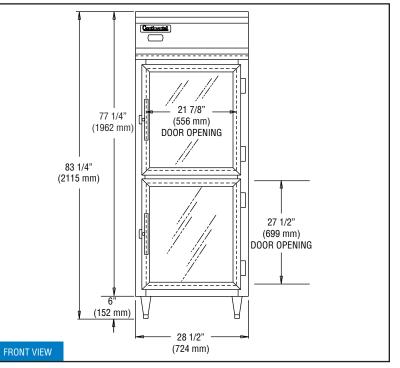


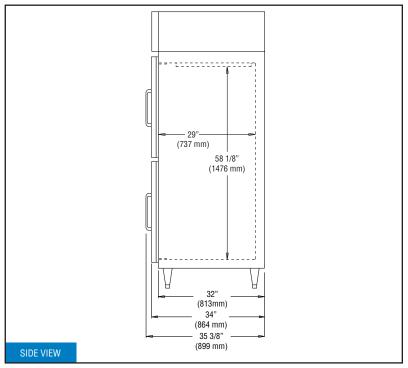
APPROVAL:

## **Model Specifications**

DIMENSIONAL DATA		
Net Capacity (cubic feet)	21 (595 cu l)	
Width, Overall (inches)	28 1/2 (724 mm)	
Depth, Overall (inches) (including handle)	35 3/8 (899 mm)	
Depth (inches) (less door)	32 (813 mm)	
Depth (inches) (door open 90°)	58 (1473 mm)	
Clear Door Width (inches)	21 7/8 (556 mm)	
Clear Door Height (inches)	58 5/8 (1489 mm)	
Height, Overall (inches) (including 5" casters)	83 1/4 (2115 mm)	
Number of Doors	1	
Number of Shelves	4	
Shelf Area (square feet)	20.4 (1.9 sq m)	
Tray Slide Capacity (2" centers)	24	
REFRIGERANT DATA		
Condensing Unit Size (H.P.)	1/2	
Capacity (BTU per hour)*	2470	
* Rating @ -15°F evaporator, 90°F ambient ELECTRICAL DATA		
Voltage (International)	115/60/1 (220/50/1)	
Feed Wires (including ground)	3	
Total Amps (International)	7.1 (6.0)	
Defrost Amps (International)	4.3 (2.2)	
10 ft. Cord/Plug [attached] (International)	Yes (No)	
SHIPPING DATA		
Height - Crated (inches)	85 1/2 (2172 mm)	
Width - Crated (inches)	31 5/8 (803 mm)	
Depth - Crated (inches)	42 (1067 mm)	
Volume - Crated (cubic feet)	65 (1841 cu l)	
Weight Std - Crated (pounds)	370 (168 kg)	
Weight SS - Crated (pounds)	430 (196 kg)	
Figures in parentheses reflect metric equivalents rounded to the nearest whole unit.		







Equipped with one NEMA-5-15P Plug (varies by country)



Due to our continued efforts in developing innovative products, specifications subject to change without notice.





Toll-Free: 800-523-7138 Phone: 215-244-1400

539 Dunksferry Road Bensalem, PA 19020 www.continentalrefrigerator.com

Fax: 215-244-9579

IMPORTANT NOTE: If the cabinet is located directly against a wall and/or under a low ceiling, a minimum clearance of 12" is required on top and 3" on sides and rear.

© Copyright 2021. Continental Refrigerator. A Division of National Refrigeration & Air Conditioning Products, Inc.